

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20020015560".pn.	US-PGPUB; USPAT	OR	ON	2005/05/03 15:21
L2	0	1 and (index near3 refraction)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:16
L3	0	1 and (index near2 refraction)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:16
L4	0	1 and (index near10 refraction)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:16
L5	4351	(coupl\$4) and (optical near fiber) and (optoelectronic)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:27
L6	965	5 and (index near3 refraction)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:27
L7	17161	6 and (ball near lens) or (aspherical near lens) or (spherical near lens) or (micro near lens) or (microlens)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:28
L8	17952	(ball near lens) or (aspherical near lens) or (spherical near lens) or (micro near lens) or (microlens)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:29
L9	135	6 and 8	US-PGPUB; USPAT	OR	ON	2005/05/03 15:29
L10	5	9 and (glass near material) and (plastic near material)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:41
L11	31	9 and (glass near material)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:41
L12	1427	(matches near10 index near2 refraction)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:43
L13	1435	(similar near10 index near2 refraction)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:43
L14	106	12 and 13	US-PGPUB; USPAT	OR	ON	2005/05/03 15:43
L15	10	8 and 14	US-PGPUB; USPAT	OR	ON	2005/05/03 15:43

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20020015560".pn	US-PGPUB; USPAT	OR	ON	2005/05/03 15:21
L2	0	1 and (index near3 refraction)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:16
L3	0	1 and (index near2 refraction)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:16
L4	0	1 and (index near10 refraction)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:16
L5	4351	(coupl\$4) and (optical near fiber) and (optoelectronic)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:27
L6	965	5 and (index near3 refraction)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:27
L7	17161	6 and (ball near lens) or (aspherical near lens) or (spherical near lens) or (micro near lens) or (microlens)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:28
L8	17952	(ball near lens) or (aspherical near lens) or (spherical near lens) or (micro near lens) or (microlens)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:29
L9	135	6 and 8	US-PGPUB; USPAT	OR	ON	2005/05/03 15:29
L10	5	9 and (glass near material) and (plastic near material)	US-PGPUB; USPAT	OR	ON	2005/05/03 15:30

L23	1	"3950075".pn.	US-PGPUB; USPAT	OR	ON	2005/05/03 13:53
L24	4351	(coupl\$4) and (optical near fiber) and (optoelectronic)	US-PGPUB; USPAT	OR	ON	2005/05/03 13:53
L25	2011	(coupl\$4) and (optical near fiber) and (optoelectronic) and lens	US-PGPUB; USPAT	OR	ON	2005/05/03 13:54
L26	220	25 and (glass near material)	US-PGPUB; USPAT	OR	ON	2005/05/03 13:58
L27	2101	24 and ((ball near lens) or (aspherical near lens) or (spherical lens) or (micro near lens))	US-PGPUB; USPAT	OR	ON	2005/05/03 13:59
L28	231	27 and (glass near material)	US-PGPUB; USPAT	OR	ON	2005/05/03 14:00
L29	174	27 and (plastic near material)	US-PGPUB; USPAT	OR	ON	2005/05/03 14:00
L30	32	28 and 29	US-PGPUB; USPAT	OR	ON	2005/05/03 14:01
L31	9	30 and (index near5 refraction)	US-PGPUB; USPAT	OR	ON	2005/05/03 14:01

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	226	385/38 ccls.	US-PGPUB; USPAT	OR	ON	2005/05/03 11:10
L2	198	1 and coupl\$4	US-PGPUB; USPAT	OR	ON	2005/05/03 11:19
L3	118	2 and lens	US-PGPUB; USPAT	OR	ON	2005/05/03 11:11
L4	29	3 and (lens same glass)	US-PGPUB; USPAT	OR	ON	2005/05/03 11:12
L5	9	3 and (aspherical same lens)	US-PGPUB; USPAT	OR	ON	2005/05/03 11:12
L6	28	1 and coupl\$4 and optoelectronic and (optical near fiber)	US-PGPUB; USPAT	OR	ON	2005/05/03 11:20
L7	1	4 and 5 and 6	US-PGPUB; USPAT	OR	ON	2005/05/03 11:20
L8	0	6 and (lens same glass same aspherical)	US-PGPUB; USPAT	OR	ON	2005/05/03 11:21
L9	1	6 and (lens same glass) and (aspherical)	US-PGPUB; USPAT	OR	ON	2005/05/03 11:23
L10	3	6 and (lens same glass)	US-PGPUB; USPAT	OR	ON	2005/05/03 11:23